

# **COUNTY OF LOS ANGELES**

#### DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

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ADDRESS ALL CORRESPONDENCE TO: P.O. BOX 1460 ALHAMBRA, CALIFORNIA 91802-1460

April 05, 2011

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, California 90012

**Dear Supervisors:** 

**ADOPTED** 

BOARD OF SUPERVISORS COUNTY OF LOS ANGELES

27 April 5, 2011

SACHI A. Hamae SACHI A. HAMAI EXECUTIVE OFFICER

CHANGES IN WORK FOR VARIOUS PUBLIC WORKS CONTRACTS
IN THE UNINCORPORATED COMMUNITIES OF
ANTELOPE ACRES AND MONTE NIDO
(SUPERVISORIAL DISTRICTS 3 AND 5)
(3 VOTES)

#### **SUBJECT**

This action is to approve changes in work and the increased contract amounts for various public works construction contracts in the unincorporated communities of Antelope Acres and Monte Nido.

#### IT IS RECOMMENDED THAT YOUR BOARD:

Find that the requested changes in work will have no significant effect on the environment and approve the changes and increased contract amounts for the following construction contracts:

- Project ID No. RDC0014489 70th Street West Avenue A/Avenue B, reconstruction of asphalt and construction of roadway drainage facilities, in the unincorporated community of Antelope Acres, for changes related to installing 12-inch polyvinyl chloride drainage pipes, replacing double chip seal with 2 inches of asphalt concrete, relocating mail boxes, removing blockages from flow lines, and placing Portland Cement Concrete aprons in flow lines, with an increase in the contract amount of \$128,844.80, being performed by C. A. Rasmussen, Inc.
- Project ID No. RDC0015193 Piuma Road, et al., scrub sealing and microsurfacing of existing roadway pavement, in the unincorporated community of Monte Nido, for changes related to additional digouts and fog seal and weed abatement, with an increase in the contract amount of \$44,419.82, being performed by Bond Blacktop, Inc.

### PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

The purpose of the recommended actions is to obtain approval of the project from your Board for changes in various public works contracts in support of the timely completion of the projects while avoiding delays and the potential for claims. The descriptions of the changes, estimated costs, and the necessary time extensions are listed in the enclosure for each contract.

The Director of Public Works (Director) or her designee has been authorized by your Board to order changes in work up to \$10,000 for construction contracts. Enclosed for your Board's approval are changes in work in excess of the Director's delegated limits, which are required to complete Project ID Nos. RDC0014489 and RDC0015193.

### <u>Implementation of Strategic Plan Goals</u>

The Countywide Strategic Plan directs the provisions of Operational Effectiveness (Goal 1) and Community and Municipal Services (Goal 3). Approval of these changes will provide improved infrastructure to better serve the public and enhance the quality of life in the affected communities.

### **FISCAL IMPACT/FINANCING**

These changes in work will have no impact to the County General Fund.

The estimated change order amounts for these contracts are \$128,844.80 and \$44,419.82, respectively.

Funding for these changes in work are as follows:

Project ID No. RDC0014489 is included in the Fifth Supervisorial District's Road Construction Program in the Fiscal Year 2010-11 Road Fund Budget.

Project ID No. RDC0015193 is included in the Third Supervisorial District's Road Construction Program in the Fiscal Year 2010-11 Road Fund Budget.

If these changes in work are not approved, contract completion will be delayed and increased costs incurred.

#### FACTS AND PROVISIONS/LEGAL REQUIREMENTS

The subject contracts for the construction of public works improvements were awarded by your Board to a responsible contractor with the lowest responsive bid in accordance with the State Public Contract Code, your Board's directives, and as recommended by the Director or her designee.

### **ENVIRONMENTAL DOCUMENTATION**

The changes in work as described above and in the enclosures do not change any conditions which resulted in the original environmental findings.

The Honorable Board of Supervisors 4/5/2011 Page 3

### **CONTRACTING PROCESS**

Each contract provides that the contractor be compensated for the work resulting from changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs are based on contract unit prices, time and materials, or negotiated under the provisions of the contract specifications. The methods for arriving at the costs of the changes are included in the enclosures.

### **IMPACT ON CURRENT SERVICES (OR PROJECTS)**

Approval of the requested changes by your Board will ensure the timely completion of work under each respective contract and result in complete and usable facilities.

### **CONCLUSION**

Please return one adopted copy of this letter to the Department of Public Works, Construction Division.

Respectfully submitted,

**GAIL FARBER** 

Director

GF:JTS:bc

**Enclosures** 

Chief Executive Office (Rita Robinson)
 County Counsel
 Executive Office
 Office of Affirmative Action Compliance

Hail Farher

### CHANGES IN WORK (APPROVE) April 5, 2011

PROJECT ID NO. RDC0014489 – 70TH ST WEST – AVENUE A/AVENUE B (in the unincorporated community of Antelope Acres), Supervisorial District 5, Contractor: C. A. Rasmussen, Inc.

### Project Description:

Reconstruction of asphalt pavement with double chip seal on Portland cement-stabilized pulverized base, construction of roadway drainage facilities, and the performance of other appurtenant work.

### Changes in Work:

(1)	Install 12-inch polyvinyl chloride drainage pipes	\$ 12,880.00
(2)	Replace double chip seal with 2 inches of asphalt concrete	101,464.80
(3)	Relocate mail boxes	3,700.00
(4)	Remove blockages from flow lines	2,500.00
(5)	Place Portland Cement Concrete aprons in flow lines	8,300.00
	Total	\$128.844.80

### Description of Changes:

- (1) It is necessary to install 12-inch polyvinyl chloride drainage pipes to correct insufficient terrain slope and drainage.
- (2) To meet the intent of the design, it is necessary to place a conventional asphalt concrete surface in lieu of the double chip seal called for on the plans.
- (3) It is necessary to relocate several mail boxes closer to the roadway due to the change in the flow line east of the street.
- (4) Due to recent heavy rainfall, it is necessary for the contractor to provide equipment and manpower to remove blockages and redirect flow lines to allow for proper drainage.
- (5) It is necessary to place Portland Cement Concrete aprons in flow lines to protect an existing underground utility.

These changes were based on negotiated prices.

Forty-one additional working days will be required due to these changes.

## **Financial Information:**

The project cost will be financed with State Proposition 1B Transportation Bond funds under the Local Streets and Road Improvement, Congestion Relief, and Traffic Safety Account of 2006. This project is included in the Fifth Supervisorial District's Road Construction Program in the Fiscal Year 2010-11 Road Fund Budget.

### **Revised Contract Amount:**

Original contract amount Changes in work to be approved	\$416,123.20 <u>128,844.80</u>
Revised contract amount	<u>\$544,968.00</u>
Percent total change to original contract amount	31%

CSM:bc

### CHANGES IN WORK (APPROVE) April 5, 2011

<u>PROJECT ID NO. RDC0015193 – PIUMA ROAD, ET AL.</u> (in the unincorporated community of Monte Nido), Supervisorial District 3, Contractor: Bond Blacktop, Inc.

### **Project Description:**

Scrub sealing and microsurfacing of existing roadway pavement and the performance of other appurtenant work.

### Changes in Work:

(1) Additional digouts and fog seal \$35,936.82 (2) Weed abatement \$35,936.82

Total <u>\$44,419.82</u>

### Description of Changes:

- (1) Additional digouts will be necessary to repair deteriorated pavement prior to overlaying the road. At other locations, the digouts will be deeper than shown on the plans due to deep cracks in the existing asphalt. A fog seal will be applied at each digout location to match the finished surface of the existing roadway.
- (2) It is necessary to apply herbacide throughout the project limits to remove weeds in the roadway and to ensure successful application of the microsurfacing product.

A portion of the cost for Item 1 and the cost for Item 2 will be based on time and materials as provided in Subsection 3-3 of the contract specifications. The balance of the cost for Item 1 will be based on contract unit prices and negotiated as provided in Subsection 3-2 of the contract specifications.

Four additional working days will be required because of these changes.

#### Financial Information:

The project is entirely within the unincorporated community of Monte Nido, and the cost will be financed with State Proposition 1B Transportation Bond funds under the Local Streets and Road Improvement, Congestion Relief, and Traffic Safety Account of 2006. This project is included in the Third Supervisorial District's Road Construction Program in the Fiscal Year 2010-11 Road Fund Budget.

# **Revised Contract Amount:**

Original contract amount	\$1,236,357.00
Changes in work approved under delegated authority Changes in work previously approved	(129,312.19)
by your Board Changes in work to be approved	71,825.00 44,419.82
Revised contract amount	<u>\$1,223,289.63</u>
Percent total change to original contract amount	-1.1%

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